

MONUMENT RECORD

Corner ID: **BeBI_G08**

Sixteenth Corner

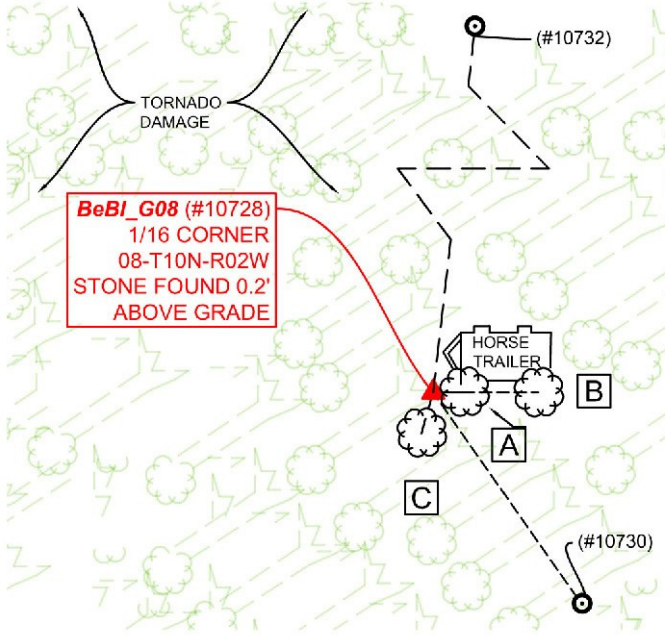
Section 8-T10N-R02W, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

(#10728) 0.4' north-south by 0.5' east-west cut limestone found with top 0.2' above ground and a cross across its top, at the west base of a 24" diameter (at base) twin pignut hickory tree at the corner of old North and East fences.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are measured from the monument to the center of the tree. BT diameters are noted as dbh and are measured approximately 4.5' above ground.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 90d E	1.1'	24" Pignut Hickory Tree
Witness B	N 90d E	16.3'	30" Pignut Hickory Tree
Witness C	S 15d W	2.0'	3" Sugar Maple Tree

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a rebarlite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted. Geodetic coordinates in this table are provided in the format Northing, Easting.

(#10732)	N 6d34'22" E	96.08'	N:1481341.53' E:3072884.19' Rebar Lite
(#10730)	S 35d1'1" E	38.59'	N:1481214.47' E:3072895.34' Rebar Lite

PHOTO IDENTIFIED: Photo Date: 06/11,2024



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Photo Orientation & Description: From Above *Photo Orientation & Description: From West looking East* **EXISTING SURVEY HISTORY**
Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

This corner was not set in the original Government survey.

SUBSEQUENT CORNER RESTORATION: None Found.

ORIGINAL CORNER ESTABLISHMENT:

Date Surveyed: April 26, 1915 *By:* Charles M Bowers Deputy Surveyor.

Where filed or recorded: Legal Survey Book 3, Page 52

Original monument: Not Noted

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Hickory	6"	S63 1/2°W	29 Links
Ash	6"	S10°W	50 1/2 Links

OTHER SURVEY HISTORY: *Include details such as surveyor name, date, recording info, monument description, etc.*

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
4/13/2009	RSID005476	David R. Meier	Administrative subdivision	

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 06/11/2024 *By:* MES/JMG *Monument Found:* Stone *BTs or Reference Objects Found:* Not found, but references established *Project #:* 24-001 *Field Book:* 56 *Notes:* 61 & 62.

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

The Stone is at an old North and East fence corner, in a wooded area devastated by a tornado, between houses at 9035 and 9041 North Texas Ridge Road Gosport In.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

We established GPS coordinates on the stone, set 2 rebar Lites within sight of the stone, that could be used to establish its location should it become obliterated and tied it to 3 nearby trees for visual reference.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*
Stone was found. Though no monument type was noted by Charles M Bowers Deputy Surveyor in Legal Survey Book 3, Page 52, it appears this is the monument he set, and this survey appears to be the survey that originally established the



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aliquot Section division corner at BeBI_G08, thus making it the most reliable evidence of the originally established location of said corner with negligible uncertainty.

GEODETIC COORDINATES: *Northing:*1481246.1', *Easting:* 3072873.2'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000041156.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section xxxxxxxx by Michael E. Sheppard of the Monroe County Surveyor's Office.

CERTIFICATIONS:



Michael E. Sheppard

Date: 9/17/2024

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 9/17/2024

Trohn Enright-Randolph

Monroe County Surveyor



Donna Baird

Accepted by the Monroe
County Surveyor Review
Board on 9/17/2024



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